PTO/SB/30 (09-03) Approved for use through 07/31/2006. OMB 0651-0031

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Request For

Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

a collection of information unless it d	isplays a valid OMB control number.
Application Number	10/698,001
Filing Date	October 30, 2003
First Named Inventor	Hidenori Usuda et al.
Art Unit	2861
Examiner Name	Shelby Fidler
Attorney Docket Number	93198-000575

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 C.F.R. 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).						
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
 i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on ii. Other 						
b X Enclosed						
The state of the s						
i. Amendment/Reply iii. Information Disclosure Statement (IDS) ii Affidavit(s)/Declaration(s) iv. Other Fee Transmittal (in duplicate); and Postcard						
II Anidavit(s)/beclaration(s)						
2. Miscellaneous						
a. Suspension of action on the above-identified application is requested under 37 C.F.R. 1.103(c) for a period ofmonths. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. 1.17(i) required)						
b Other						
3. Fees The RCE fee under 37 C.F.R. 1.17(e) is required by 37 C.F.R. 1.114 when the RCE is filed.						
 a. \int The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.50-3213 						
i. RCE fee required under 37 C.F.R. 1.17(e)						
ii. Extension of time fee (37 C.F.R. 1.136 and 1.17)						
iii. \(\simega\) Other Any deficiency for a fee required under 37 C.F.R. 1.16 or 1.17						
b. Check in the amount of \$enclosed						
c. Payment by credit card (Form PTO-2038 enclosed)						
WARNING: Information on this form may become public. Credit card information should not						
be included on this form. Provide credit card information and authorization on PTO-2038.						
SIGNATURE OF ARRUGANT ATTORNEY OF ACENT PEOURED						

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
Name (Print /Type)	G. Gregory Schiylay 6Bryant E. Wade	Registration No. (Attorney/Agent)		27,382 / 40,344		
Signature	Sent. Wale	Date	March 7, 2007			

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Name (Print /Type)	G. Gregory Schivley / Bryant E. Wade	Express Mail Label No.	EV 522 877 411 US (3/7/2007)
Signature	stof lack	Date	March 7, 2007

March 7, 2007

Inis collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief FEES OR COMPLETED FORMS TO THIS ADDRESS. SELECTION TO Commerce. P.O. Box 1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

503213

HDP/SB/17 (02-06)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2007

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT	(\$)	7

90

Complete if Known				
Application Number	10/698,001			
Filing Date	October 30, 2003			
First Named Inventor	Hidenori Usuda et al.	···		
Examiner Name	Shelby Fidler			
Art Unit	2861			
Attorney Docket No.	93198-000575			

METHOD OF PAYMENT (check all that	apply)]			FEE C	ALCULATION (C	ontinued)	
☐ Check ☐ Credit card ☐ Money ☐ Other	☐ None		DITIOI e Entity		ES all Entit	Y		
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Deposit		1051	130	2051	65	Surcharge - late	e filing fee or oath	
Account 50-3213 Number		1052	50	2052	25	Surcharge - late or cover sheet.	e provisional filing fee	
		1053	130	1053	130	Non-English sp	ecification	
Deposit		1812	2,520	1812	2,520	For filing a requ	est for reexamination	
Account Epson R & D Name		1804	920*	1804	920*	Requesting pub Examiner action	lication of SIR prior to	
The Director is authorized to: (check all that apply Charge fee(s) indicated below	erpayments	1805	1,840*	1805	1,840*	Requesting pub Examiner action	olication of SIR after	
☐ Charge any additional fee(s) during the pendency	of this application	1251	120	2251	60	Extension for re	ply within first month	
☐ Charge fee(s) indicated below, except for the fil to the above-identified deposit account.	ing ree	1252	450	2252	225	Extension for re month	eply within second	
FEE CALCULATION		1253	1020	2253	510	Extension for re	ply within third month	
1. BASIC FILING FEE		1254	1,590	2254	795	Extension for re	ply within fourth	
Large Entity Small Entity		1255	2,160	2255	1080	Extension for re	ply within fifth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	Fee Paid	1401	500	2401	250	Notice of Appea	al	
1011 300 2011 150 Utility filing fee		1402	500	2402	250	Filing a brief in	support of an appeal	
1012 200 2012 100 Design filing fee		1403	1000	2403	500	Request for ora	I hearing	
1013 200 2013 100 Plant filing fee	<u> </u>	1452	500	2452	250	Petition to revive	e – unavoidable	
1014 300 2014 150 Reissue filing fee		1453	1500	2453	750	Petition to revive	e – unintentional	
1005 200 2005 100 Provisional filling fee	,	1462	400	1462	400	Petition fee und	er 37 CFR 1.17(f)	
	<u> </u>	1463	200	1463	200	Petition fee und	er 37 CFR 1.17(g)	
SUBTOTAL (1)	(\$) 0	1464	130	1464	130	Petition fee und	er 37 CFR 1.17(h)	
2. EXTRA CLAIM FEES FOR UTILITY AND	DEICELLE	1807	50	1807	50		under 37 CFR 1.17 (q)	
Extra CLAIM FEES FOR UTILITY AND			Α.			•	nformation Disclosure	
Claims below		1806	180	1806	180	Stmt		
Total Claims	= 0	8021	40	8021	40	Recording each per property (tin properties)	patent assignment nes number of	
Multiple	= 0	1809	790	2809	395	Filing a submiss	sion after final rejection 9(a))	
Dependent U			790	2810	395		onal invention to be	
Fee Fee Fee Fee Description	n	1801	790	2801	395		inued Examination	790
Code (\$) Code (\$) 1202 50 2202 25 Claims in exces	_	Other f	ee (speci	fy)		(RCE)		
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original patent	ns in excess of 20 and	1112	100	2112	50	Design Search I		
1205 50 2205 25 Neissue clair over original pa		1113	300	2113		Plant Search Fe		
		1114	500	2114	250	Reissue Search		
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•		1313	160	2313	80	Plant Examination		
4			600	2314	300	Reissue Examin		
1314 600 2314 300 Reissue Examination Fee **or number previously paid, if greater, For Reissues, see above \$UBTOTAL (4) (\$)0					J			
SUBMITTED BY						Com	plete (if applicable)	
SUBMITTED BY G. Gregory Schivley Name (Print/Type) Bryant E. Wadd	Registration No. (Attorney/Agent)			382 344		Telephone	(248) 641-1600	
Signature Signature	10/2/2				-+	Date	March 7 2007	